BOW BEND SAND & GRAVEL COMPANY

Parcel "C" 22·80 Acres, Parcel "D" 23·27 Acres combined = 46·07 Acres

As per Assessment 1921, "C" is No. 12741 and "D" No. 12742

Combined Assessment = $18420.00 or $399·83 per Acre.

EXIBIT A.

SCHEDULE.

Note. Interest at 8% per Annum, payable Half Yearly, or 4% for each six months.

Number	Subject	1917	1918	1919	1920	Up to 1st July. 1921
1	Year					
2	Mill Rate as at the 31st Dec. of each year. Being 10% off for payment prior to the 1st Oct plus interest for three months which works out:- "Mill Rate x 0·918	18·25	28·46	32·64	41·08	22·86
3	Cash Value per acre at 1st January of each year, if sold on 1st July 1921 at $400.00 per acre allowing taxes at Mill Rate in No. 2 and interest: No interest on taxes subsequent to 31st Dec. 1920 taken into account.	$ 256·25	279·22	308·55	341·80	373·83
4	Taxes per acre as at the 31st December of each year, being No. 2 x No 3	$ 4·677	7·947	10·071	14·041	8·546
5	Taxes for 46·07 Acres, area of whole.	$ 215·47	366·12	463·97	646·87	393·71
6	Total % to be added, based on 6% per annum from 1st Jan. 1918 to 30th April of that year and from latter date up to 1st July 1921 at 8% per annum, not compounded.	27⅓%	20%	12%	4%	
7	Amount No.5 x No 6	$ 58·90	73·22	55·67	25·87	
8	Amount as at 1st July 1921 being No 5 + No 7	$ 274·37	439·34	519·64	672·74	393·71
	TAXES AS DEMANDED BY THE CITY					
9	Amount	$ 672·09	786·16	900·28	824·37	
10	Amount on basis of No. 6 as per City's Statement	$ 183·70	157·23	108·03	32·97	
11	Total as at July 1st 1921, being No 9 + No 10	$ 855·79	943·39	1008·31	857·34	
12	City Assessment per Acre, combining the Two Parcels	$ 550·59	550·59	550·59	399·87	399·83

Totals of No 5	1917-20 inclusive	$ 1692·43	(If Carried to 1st July on estimated Mill-Rate for 1921 = $ 2086·14	being	$ 393·81	added.		
" " " 9	" " "	3182·90	"	"	"	"	"	3603·76 " 421·86 " "
" " " 8	" " "	1906·09	"	"	"	"	"	2299·80 " 393·71 " "
" " " 11	" " "	3664·83	"	"	"	"	"	4086·69 " 421·86 " "
Difference between	No 5 & No 9	1490·47	"	"	"	"	"	1517·62
" "	"8 " "11	1758·74	"	"	"	"	"	1786·89

1st Oct. 1917 to 1st July 1921 = 3 Years and 9 months

Interest at 4% each 6 months, $1 Amounts to 1·337

$ 672·09 Taxes for 1917 paid less 10% = $604·89 x 1·337 = $808·74

The Taxes for 1917 were paid after deducting 10% and allowing interest at 4% each 6 months they amount to $808·74 as on 1st July 1921.

Note: The Formula adopted for ascertaining No 3 is as follows:-

$A = P(1+r)^t$ Note. A = Amount; P = Principal; r = rate percent per term; t = number of terms.



EXIBIT A.

for each six months.

8	1919	1920	Up to 1st July. 1921
46	32·64	41·08	22·86
22	308·55	341·80	373·83
7	10·071	14·041	8·546
2	463·97	646·87	393·71
	12%	4%	
2	55·67	25·87	
94	519·64	672·74	393·71
	900·28	824·37	
3	108·03	32·97	
	1008·31	857·34	
9	550·59	399·87	399·83

Estimated Mill-Rate for 1921 = $ 2086·14 being $ 393·81 added.

	"	"	3603·76 "	421·86 " "
	"	"	2299·80 "	393·71 " "
	"	"	4086·69 "	421·86 " "
	"	"	1517·62	
	"	"	1786·89	

308·74

interest

921.

lows:-
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PORTION OF S½ 13-14-1 W 5TH SOUTH & WEST OF BOW RIVER.
Scale 1"=200'.

Lying below 3362' Contour shewn thus ////

B O W

R I V E R

C. P. R.

3362'

C. & E. Branch

C. P. Ry.

17th A Street.

3362' Contour

Kitchen Garden

House

Stable

Trees

Bank

River

D
23.27 Ac
10·5 ac above 3362 Contour.

C
22.80 Ac
1·0 ac above 3362 Contour.

In C & D combined total acreage 46·07 Ac, only 11·5 Ac or 25·2% of the whole lie above the 3362' Contour as per plan alluded to (see title), the total possibly not flooded in July 1915.
The flood reached at least the 3362' contour, probably several inches higher.

Calgary.
May 25th 1920.

A. R. S.

3362' Contour as per plan of Record in the Office of the City Engineer of Calgary initialed.

Drawn by H.R.B.
Feb 17th 1914
Index No 550.

Pearse Estate
possible subdivision
of that portion lying
East of C.P. Rly (C & E R)
City of Calgary
Office of Chief Engineer.

Approved by
Geo. M. Craig
City Engineer
File No
B 168

8	1919	1920	Up to 1st July. 1921
46	32·64	41·08	22·86
22	308·55	341·80	373·83
7	10·071	14·041	8·546
2	463·97	646·87	393·71
	12%	4%	
2	55·67	25·87	
94	519·64	672·74	393·71
	900·28	824·37	
3	108·03	32·97	
9	1008·31	857·34	
9	550·59	399·87	399·83

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	"	"	3603·76	"	421·86 " "
	"	"	2299·80	"	373·71 " "
	"	"	4086·69	"	421·86 " "
	"	"	1517·62		
	"	"	1786·89		

808·74

interest

921.

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C. P. R.

2

3362

D

23.27 Ac

10·5 Ac above 3362 Contour.

C

22.80 Ac

1·0 Ac above 3362 Contour.

In C & D combined total acerage 46·07 Ac, only 11·5 Ac or 25·2% of the whole lie above the 3362' Contour as per plan alluded to (see title), the total possibly not flooded in July 1915.

The flood reached at least the 3362' contour, probably several inches higher.

Calgary. May 25th 1916.

W. Pearce A. L. S.

3362' Contour as per plan of Record in the Office of the City Engineer of Calgary intituled.

Drawn by H.R.B. | Feb 17th 1916 | Index No 550.

Pearse Estate possible Subdivision of that portion lying East of C.P.Rly. (C.& E.Ry.) City of Calgary Office of Chief Engineer.

Approved by Geo. M. Craig City Engineer File No (S) 168.

C. P. Rly.

C. & E. Branch

3362 Contour

Trees

Kitchen Garden

House

Stable

Trees

Trees and Hedge

Thornton or 17th A Street.

B.4.36.

Lawn

Plot of Trees

Trees

Trees

Trees

Trees

230

500

Seventeenth Avenue

River Bank

Number	Subject					
1	Year	1917	1918	1919	1920	Up to 1st July. 1921
2	Mill Rate as at the 31st Dec. of each year. Being 10% off for payment prior to the 1st Oct plus interest for three months which works out:- "Mill Rate x 0.918	18.25	28.46	32.64	41.08	22.86
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6	Total % to be added, based on 6% per annum from 1st Jan. 1918 to 30th April of that year and from latter date up to 1st July 1921 at 8% per annum, not compounded.	27⅓%	20%	12%	4%	
7	Amount No. 5 x No 6	$ 58.90	73.22	55.67	25.87	
8	Amount as at 1st July 1921 being No 5 + No 7	$ 274.37	439.34	519.64	672.74	393.71
	TAXES AS DEMANDED BY THE CITY					
9	Amount	$ 672.09	786.16	900.28	824.37	
10	Amount on basis of No. 6 as per City's Statement	$ 183.70	157.23	108.03	32.97	
11	Total as at July 1st 1921, being No 9 + No 10	$ 855.79	943.39	1008.31	857.34	
12	City Assessment per Acre, combining the Two Parcels	$ 550.59	550.59	550.59	399.87	399.83

Totals of No 5	1917-20 inclusive	$ 1692.43	(If carried to 1st July an estimated Mill-Rate for 1921 =	$ 2086.14	being	$ 393.81	added.
" " " 9	" " "	3182.90	"	"	"	3603.76	" 421.86 " "
" " " 8	" " "	1906.09	"	"	"	2299.80	" 373.71 " "
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Difference between	No 5 & No 9	1490.47	"	"	"	1517.62	
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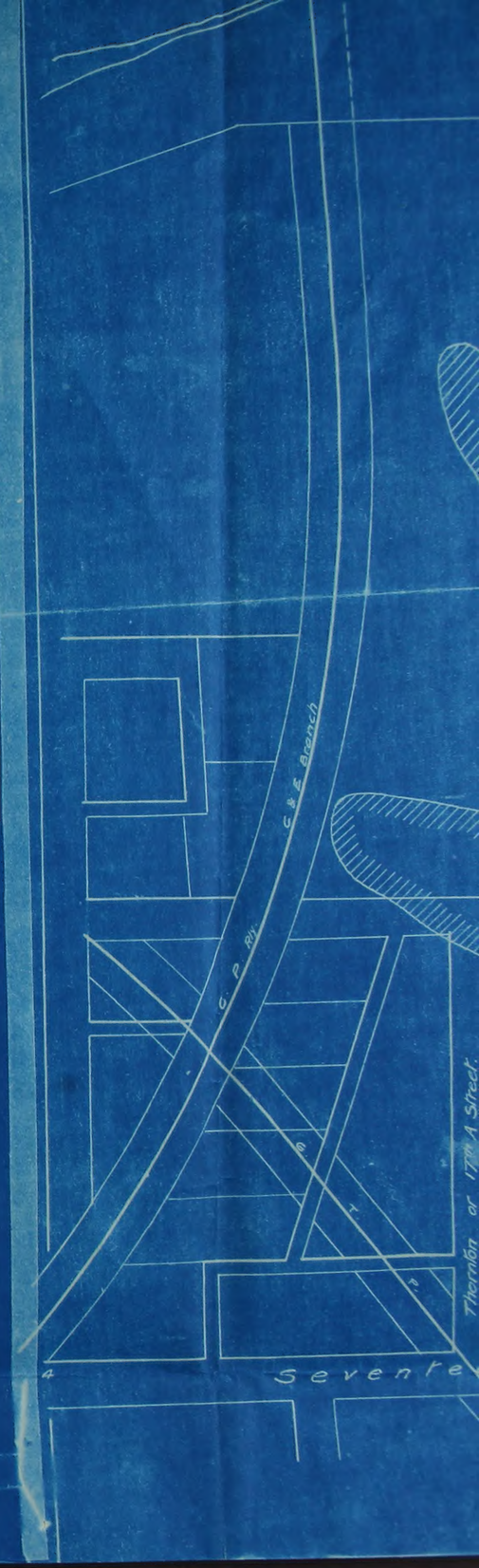
1st Oct. 1917 to 1st July 1921 = 3 Years and 9 months
Interest at 4% each 6 months, $1 Amounts to 1.337
$ 672.09 Taxes for 1917 paid less 10% = $ 604.89 x 1.337 = $ 808.74

The Taxes for 1917 were paid after deducting 10% and allowing interest at 4% each 6 months they amount to $ 808.74 as on 1st July 1921.

Note: The Formula adopted for ascertaining No 3 is as follows:-

$$A = P(1+r)^t$$

Note. A = Amount; P = Principal;
r = rate percent per term;
t = number of terms.



[DAA-1974-169-940-004]

BOW BEND SAND & GRAVEL COMPANY

Parcel "C" 22.80 Acres, Parcel "D" 23.27 Acres combined = 46.07 Acres

As per Assessment 1921, "C" is No. 12741 and "D" No. 12742

Combined Assessment = $1842.00 or $399.83 per Acre.

EXIBIT A.

SCHEDULE.

Note. Interest at 8% per Annum, payable Half Yearly, or 4% for each six months.

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1						
2	Mill Rate as at the 31st Dec. of each year. Being 10% off for payment prior to the 1st Oct plus interest for three months which works out:- "Mill Rate x 0.918	18.25	28.46	32.64	41.08	22.86
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Interest at 4% each 6 months, $1 Amounts to 1.337

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The Taxes for 1917 were paid after deducting 10% and allowing interest at 4% each 6 months they amount to $808.74 as on 1st July 1921.

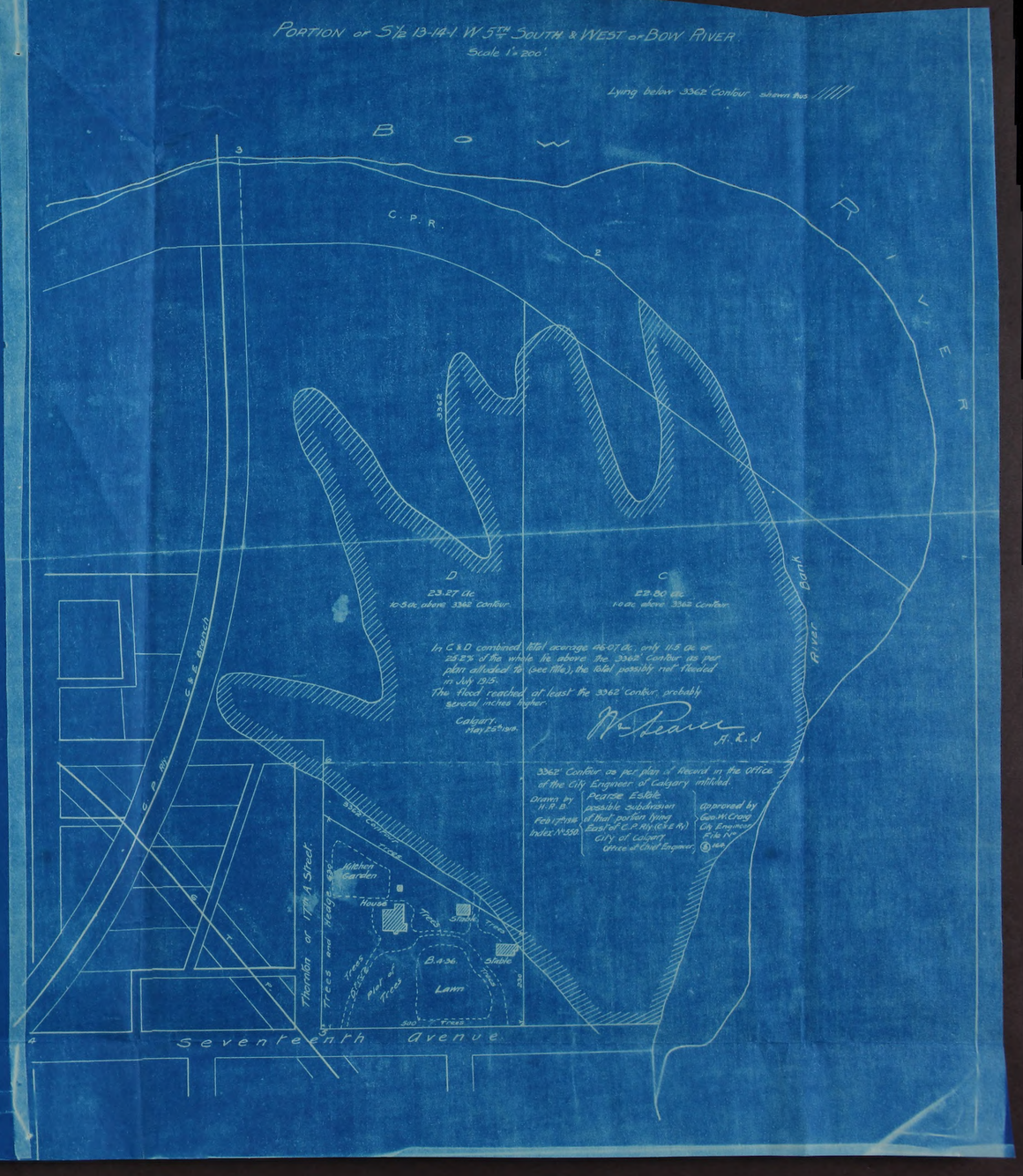
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PORTION OF S½ 13-14-1 W 5TH SOUTH & WEST OF BOW RIVER.

Scale 1" = 200'

Lying below 3362' Contour shewn thus ////



In C & D combined total acreage 46.07 Ac, only 11.5 Ac or 25.2% of the whole lie above the 3362' Contour as per plan alluded to (see title), the total possibly not flooded in July 1915.

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Calgary, May 25th 1921. A. K. S

3362' Contour as per plan of Record in the office of the City Engineer of Calgary initialed.

Drawn by H.A.B. Feb 17th 1916 Index No 550	Pearce Estate. possible subdivision of that portion lying East of C.P.Ry (C&E Ry) City of Calgary Office of Chief Engineer	Approved by Geo. M. Craig City Engineer 25th May 1921